

CLAIMS

1st - This is a remote system for managing water consumption in homes and industries. It aims to provide the municipal water supply services with remote
5 instantaneous information on each customer's water consumption. It also allows the aforementioned supply to be remotely disconnected. It is composed of several sets of individual control equipment (1), one for each customer, comprised by an electronic counter (2), an electrovalve (3) and a control card (4). The aforementioned sets of individual equipment (1-1') form groups. In these groups, the various individual sets of
10 equipment (1) are associated to a concentrator (8), comprised of an industrial computer (9), assisted by a communications adapter (10) to be connected to the various individual sets of control equipment (1-1') and a second communications adapter (11), by which it is connected to a central data system (12), by means of any communication system (14), be it conventional, telephone, radio or other system. Therefore, the central data system
15 (12) receives information on each and every one of the electronic counters (2) and it is possible to act upon each and every one of the electrovalves (3), opening and closing them remotely from the central data system.